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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/664,921		09/22/2003	Hiroaki Itakura	008312-0306033 5089		
909	7590	12/12/2005		EXAMINER		
		THROP SHAW I	LEA EDMONDS, LISA S			
P.O. BOX 10500 MCLEAN, VA 22102				ART UNIT	PAPER NUMBER	
WCLLAIN,	VA 221	02		2835		
				DATE MAILED: 12/12/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	1			
Notice of Abandanment	10/664,921	ITAKURA ET AL.	(h)			
Notice of Abandonment	Examiner	Art Unit				
	Lisa Lea-Edmonds	2835				
The MAILING DATE of this communication a	opears on the cover sheet with the c	orrespondence addre	9SS			
This application is abandoned in view of:						
Applicant's failure to timely file a proper reply to the Off     (a)    A reply was received on (with a Certificate or period for reply (including a total extension of time of time of the content of the conten	Mailing or Transmission dated		piration of the			
(b) 🗌 A proposed reply was received on, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection						
(A proper reply under 37 CFR 1.113 to a final reject application in condition for allowance; (2) a timely fil Continued Examination (RCE) in compliance with 3	ed Notice of Appeal (with appeal fee); o	mendment which place or (3) a timely filed Rec	s the quest for			
(c) ☐ A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).						
(d) ⊠ No reply has been received.						
2. Applicant's failure to timely pay the required issue fee a from the mailing date of the Notice of Allowance (PTOL		the statutory period of	three months			
(a) The issue fee and publication fee, if applicable, w), which is after the expiration of the statutory Allowance (PTOL-85).	as received on (with a Certification period for payment of the issue fee (ar	ate of Mailing or Trans nd publication fee) set i	smission dated n the Notice of			
(b) The submitted fee of \$ is insufficient. A balar	ce of \$ is due.					
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$						
(c) ☐ The issue fee and publication fee, if applicable, has not been received.						
<ol> <li>Applicant's failure to timely file corrected drawings as re Allowability (PTO-37).</li> </ol>	quired by, and within the three-month p	period set in, the Notice	e of			
(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.						
(b) ☐ No corrected drawings have been received.						
4. The letter of express abandonment which is signed by t the applicants.	he attorney or agent of record, the ass	ignee of the entire inter	rest, or all of			
5. The letter of express abandonment which is signed by a 1.34(a)) upon the filing of a continuing application.	an attorney or agent (acting in a repres	entative capacity unde	r 37 CFR			
6. The decision by the Board of Patent Appeals and Interform of the decision has expired and there are no allowed class	erence rendered on and becaus aims.	e the period for seekin	g court review			
7. 🛛 The reason(s) below:						
Mr. Karceski (Reg. # 35,914) confirmed the aband	onment, by applicant, on 12/05/05					
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		Tower Emone	lo			
		Lisa Lea-Edmonds				
		Primary Examiner Art Unit: 2835				
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.						
U.S. Patent and Trademark Office	of Abandonment	Part of Paper	No. 20051205			